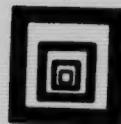


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O. H. M. S.

*W. J. Gerald*

*Deputy Minister.*

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LABORATORY

OF THE

INLAND REVENUE DEPARTMENT

OTTAWA, CANADA

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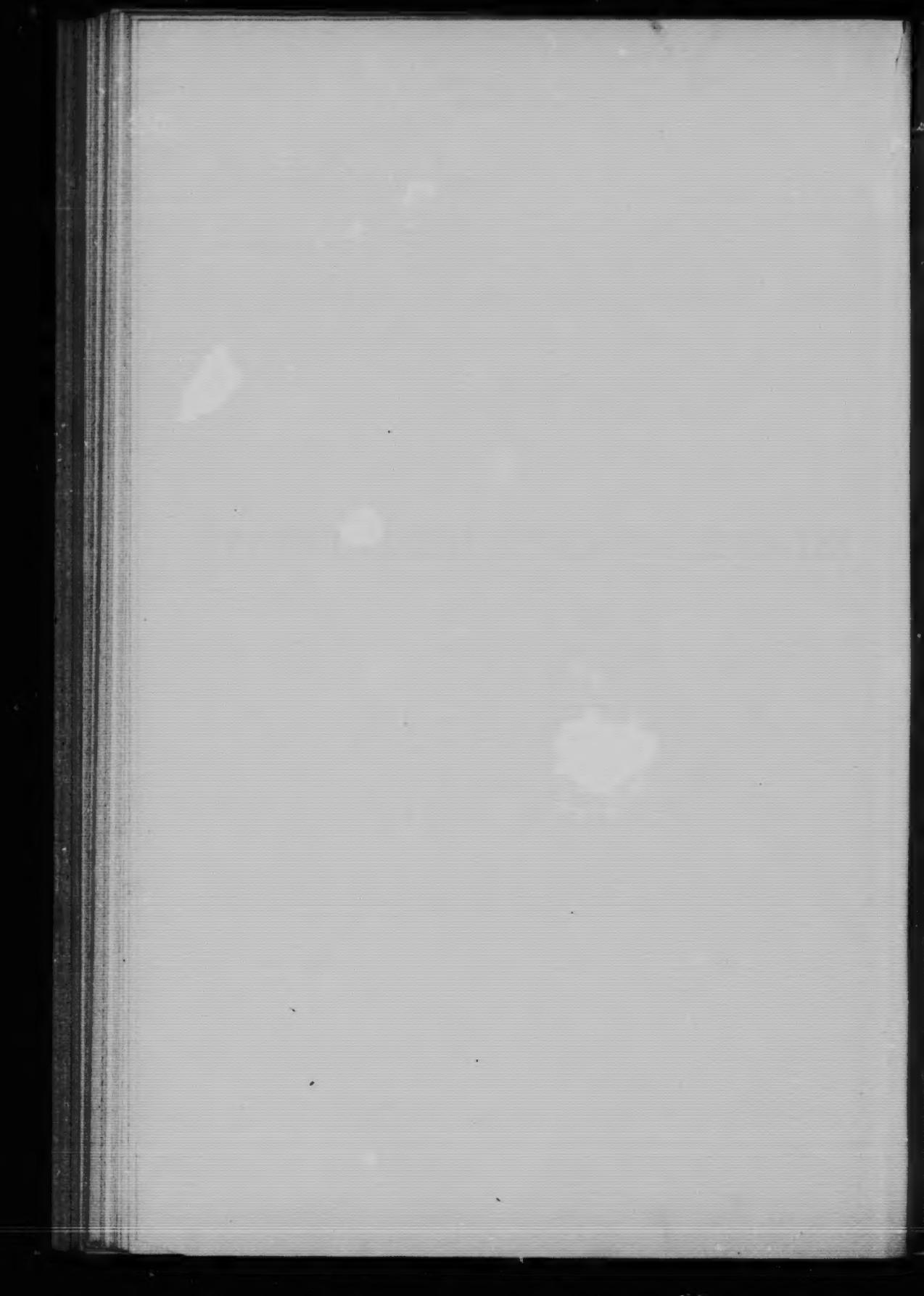
BULLETIN No. 159

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OLIVE OIL

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**LABORATORY**  
 OF THE  
**INLAND REVENUE DEPARTMENT**  
 OTTAWA, CANADA.

**BULLETIN No. 159.**

**OLIVE OIL.**

OTTAWA, August 4, 1908.

**W. J. GERALD, Esq.,**  
 Deputy Minister of Inland Revenue.

SIR.—I beg to hand you a report upon 82 samples of Olive Oil, collected by our Inspectors throughout Canada, in May last.

Their examination in this laboratory results in the following classification :—

Genuine.....	64	samples.
Adulterated.....	15	"
Sold as Salad Oil, without the use of the word "Olive". . . .	3	"
<b>Total.....</b>	<b>82</b>	<b>"</b>

It is to be noted that several of the samples classed as adulterated are described as "ordinary Olive Oil," "Huile d'Olive" or "Olive Salad Oil." These names involve the use of the word "Olive," and cannot be regarded as justifying the sale of an article which is not Olive Oil.

Olive Oil has been made the subject of inspection on three different occasions, including the present; and the results of previous inspections will be found in Bulletins 67 and 111 of this department. The following synopsis is of interest :—

Bulletin.	Year.	Total Samples.	Genuine.	Doubtful.	Adulterated.	Per Cent Adulterated.
67.....	1899	75	40	5	30	40·0
111.....	1905	108	66	26	16	14·8
159.....	1908	82	64	3	15	18·3

It is to be noted that under the heading "doubtful" I have included such samples as are sold as "Salad Oil," without the use of the word "Olive."

I beg to recommend that this report be published as Bulletin No. 159.

I have the honour to be, sir,

Your obedient servant,

A. MCGILL,  
*Chief Analyst.*

BULLETIN No. 159—OLIVE OIL

Date of Collection.	No. of Sample.	Nature of Sample.	Cost.	Name and Address of Vendor.	Name and Address of Manufacturer or Furnisher as given by the Vendor.	Inspector's Report.	Results of Analysis.			Remarks and opinion of the Chief Analyst.
							Quantity	Index of Refractive 15.5°C.	Index of Refractive 20°C.	
DISTRICT OF NOVA SCOTIA—R. J. WAUGH, INSPECTOR.										
1906.										
May 12	Olive Oil	33630	J. McD. Taylor, Halifax, N.S.	10 oz.	35 Nat. Drug & Chemical Co., Halifax, N.S.	taken from bottle in stock.	1.4704	...	Green. No color.	Genuine.
" 12	"	33631	J. L. Archibald & Son, Halifax, N.S.	10 "	46 A. Jones, Halifax, N.S.	Fraser.	1.4702	...	"	"
" 13	"	33632	Nat. Drug & Chemical Co., Halifax, N.S.	12 "	40 Unknown	Sold as pure.	1.4700	...	"	"
" 18	"	33633	Geo. McDougall Kent, 12 "ville, N.S.	12 "	40 Nat. Drug & Chemical Co., Halifax, N.S.	in stock.	1.4698	...	"	"
" 20	"	33634	H. S. Wilson, Windsor, 10 "	10 "	30 H. Rene, France	Supplied to Vendor by Lyman & Sons, Montreal, Que.	1.4708	...	"	"

DISTRICT OF PRINCE EDWARD ISLAND—T. MOORE, INSPECTOR.

May 18	Olive Oil	31256	Sanderson & Co., Charlottetown.	10 oz.	45 Cross & Blackwell, London.	Pure Luca Oil, guaranteed genuine olive oil.	1.4702	...	Green. No color.	Genuine.
" 19	"	31257	Mathew McLean, Souris.	10 "	30 E. S. Weston & Co., Amherst, N.S.	Finest quality pure olive oil.	1.4692	...	Yellow.	"
" 20	"	31258	Ellis Pharmacy, Montague.	12 "	30 Canada Drug Co., St. John, N.B.	1.4740	III Brown.	Red	"	Adulterated.
" 27	"	31259	Jardine & Bernard, Kensington.	10 "	30 Dr. Scott's White Liniment Co., St. John, N.B.	1.4694	Green.	No color.	Genuine.	
" 27	"	31260	R. Tuplin & Co., Kensington.	10 "	15 Imperial Oil Co., Halifax.	1.4708	...	"	"	

DISTRICT OF NEW BRUNSWICK--J. C. FERGUSON, INSPECTOR.

4658-2

May 12	Olive Oil . . . . .	2687 Charles R. Watson, 100 3 bts. King St., St. John, N.B.	60 Warrick Protes, Grasses, France.	1-4700 . . . . .	Green . . . . .	No color. . . . .	Genuine.
" 21	" . . . . .	2688 Fairweather Bros., 1C. bts. Main St., Moncton, N.B.	30 Nat. Drug Co., Ltd., St. John, N.B.	1-4700 . . . . .	" . . . . .	" . . . . .	"
" 26	" . . . . .	2689 A. Chapman, Smith & 10 "	25 Auger Gaillard & fils, Marceille, France.	1-4700 . . . . .	" . . . . .	" . . . . .	"
Jan 4	" . . . . .	2690 Johnston & Johnston, 10 "	25 Warrick Protes, Grasses, France.	1-4700 . . . . .	" . . . . .	" . . . . .	"
" 6	" . . . . .	2691 George T. Dibble, exr. 10 "	40 " . . . . .	1-4700 . . . . .	" . . . . .	" . . . . .	"

DISTRICT OF QUEBEC--E. BELAND, INSPECTOR.

May 12	Olive Oil(Virgin)	26417 Joseph Marcotte, Part. 3 bts. neut.	30 W. Brunette & Cie, Quebec.	1-4728 105 Brown. Red. . . . .	Authenticated.
" 12	Salad Oil(Salad).	26422 Joseph Babin, Part. 3 bts. neut.	30 N. Rioux & Cie, Quebec.	1-4728 111 " . . . . .	Cotton seed oil.
" 14	Olive Salad Oil.	26439 Nap. Plessis, St. Basile. 3 "	30 Honore Blouin, Quebec.	1-4728 116 " . . . . .	"
" 14	Virgin Olive Oil.	26442 Chas. Latulippe, St. 3 "	30 Honore Blouin, Quebec.	1-4728 114 " . . . . .	"
May 14	Virgin Olive Oil.	26449 Adjudor Thibodeau, St. 3 bts.	30 Leclerc & Latellier, Quebec.	1-4728 109 Brown. Red. . . . .	Authenticated.
" 16	Best Olive Oil.	26450 Eli Hardy, St. Basile. 1 pt.	30 T. E. Livermore, Quebec.	1-4728 Green. . . . .	Authenticated.
" 15	Salad Oil.	26453 Leducer Matte, St. Basile.	30 W. Brunette & Cie, Quebec.	1-4728 111 Brown. Red. . . . .	Cotton seed oil.
" 15	Pure Olive Oil.	26456 J. J. Margotte, St. 1 qt..	75 Leclerc & Latellier, Quebec.	1-4728 111 " . . . . .	"
" 15	Salad Olive Oil.	26457 J. J. Margotte, St. 1 qt..	30 Joseph & Son, Quebec.	1-4728 113 " . . . . .	"
" 14	Virgin Olive Oil.	26458 J. J. Margotte, St. 1 qt..	30 N. Turcotte & Co., Quebec.	1-4728 108 " . . . . .	"
"	Olive Oil.	26459 J. J. Margotte, St. 1 qt..	30 " . . . . .	1-4728 114 " . . . . .	"

BULLETIN No. 119—OLIVE OIL.

Date of Collection.	Nature of Sample.	No. of Samples.	Name and Address of Vendor.	Cost.	Quantity.	Name and Address of Manufacturer or Furnisher as given by the Vendor.	Inspector's Report.	Results of Analysis.			Remarks and opinion of the Chief Analyst.
								Number of Bottles.	Number of Tins.	Number of Pounds.	
1908	May 11 Olive Oil.....	112	J. O. Fagnani, Store, 30 Pr. du Lac.	1 can- ister 2 bats.	30 27	Adolphe Pouget, Mar- selle.	Mar- Huil à Salade, extra.	1-4700	...	Green.	No color.
"	12 Salad Oil.....	113	Desmarais & Cie, St. 3 bats.	1 can- ister 2 bats.	30 27	Adolphe Pouget, Mar- selle.	Mar- Huil à Salade, extra.	1-4740	116	Brown.	Red.
"	13 Olive Oil.....	114	J. P. Bertrand, Her-1 pt. ville.	1 pt.	45	G. Devilliers, Uerville.	...	1-4702	...	Green.	No color.
"	18 "	115	Tobin Store Co., Brumf-3 bats.	3 bats.	30	E. Louren, Nico- tonville.	...	1-4722	82	Brown.	Red.
"	20 "	116	Ed. Lacroix, Costicook 3 "	24	24	Frasier Thorne & Co., Gatineau, Quebec.	Labelled Huile d'Olive France.	1-4738	110	...	...

DISTRICT OF ST. HYACINTHE—J. C. ROULEAU, INSPECTOR.

1908	May 11 Olive Oil.....	112	J. O. Fagnani, Store, 30 Pr. du Lac.	1 can- ister 2 bats.	30 27	Adolphe Pouget, Mar- selle.	Mar- Huil à Salade, extra.	1-4700	...	Green.	No color.
"	12 Salad Oil.....	113	Desmarais & Cie, St. 3 bats.	1 can- ister 2 bats.	30 27	Adolphe Pouget, Mar- selle.	Mar- Huil à Salade, extra.	1-4740	116	Brown.	Red.
"	13 Olive Oil.....	114	J. P. Bertrand, Her-1 pt. ville.	1 pt.	45	G. Devilliers, Uerville.	...	1-4702	...	Green.	No color.
"	18 "	115	Tobin Store Co., Brumf-3 bats.	3 bats.	30	E. Louren, Nico- tonville.	...	1-4722	82	Brown.	Red.
"	20 "	116	Ed. Lacroix, Costicook 3 "	24	24	Frasier Thorne & Co., Gatineau, Quebec.	Labelled Huile d'Olive France.	1-4738	110	...	...

DISTRICT OF MONTREAL—J. J. COSTIGAN, INSPECTOR.

May 22	Olive Oil.....	32922	A. Kouri, 31 Rose St., Montreal	1 tin.	45	.....	.....	Imported expressly for the Vendor. Sold as Pure Lemon Olive Oil.	1-4701	...	Green.	No color.
"	"	32923	Raymond Freres, 2501 St. St. Lawrence St., Montreal.	1 pt.	30	Imported.	.....	Bottles labelled by Ven- dor.	1-4706	...	...	...
"	"	32924	"	"	16	"	.....	Bottles labelled by Ven- dor.	1-4700	107	Brown.	Red.
"	"	32925	A. E. Sennat, 1881 Dor- chester W., Montreal.	1 pt.	36	J. R. & A. Artazet frere Marseille.	.....	Labelled Serrano. Clar- ified.	1-4710	...	Green.	No color.
"	"	32926	D. Moran & Co., St. 1 Paul St., Montreal.	1	30	Adolphe Pouget, Mar- selle.	.....	.....	1-4700	...	...	...

DISTRICT OF OTTAWA—J. A. RICKEY, INSPECTOR.

May 20	Olive Oil.....	31164 A. L. Pinard & Sons, 1 bat. 35 Rideau St. Ottawa	85 Hudson, Herbert & Co., Bee marked Huile d'Olive Sardine Clari- fied. Sold as Pure Olive Oil.	1-4700	Green..	No order..	Genuine.
" 20	" "	31165 Calleeres & Baistic, 215 10 Bank St., Ottawa.	80 A. Calleeres, Italy.....	1-4700	"	"	"
" 21	" "	31166 W. T. C. Bethel, Pen-10 broke, Ont.	40 Drug Trading Co., Toronto, Ont. Ottawa.	1-4700	"	"	"
" 22	" "	31167 Montgomery & McGib-10 bon, Hawkesbury, Ont.	35 Nat. Drug & Chem. Co., Ottawa.	1-4700	"	"	"
" 26	" "	31168 F. B. Cormier, Morris-10 barr, Ont.	45 Lyman, Sons & Co., Montreal.	1-4807	"	"	"

DISTRICT OF KINGSTON—J. HOGAN, INSPECTOR.

May 11	Olive Oil.....	31222 H. Skinner Co., Print. 3 Bata- cross St., Kingston.	50 Nat. Drug & Chemical Co.	1-4700	Green..	No order..	Genuine.
" 11	" "	31223 A. P. Chown, Princess 3 St., Kingston.	60 "	1-4700	"	"	"
" 11	" "	31224 W. W. Gibson, King-3 ton.	45 Nat. Drug & Chemical Co.	1-4700	"	"	"
" 12	" "	31225 F. C. Clarke, Front St., 3 Belleville.	60 Nat. Drug Co.	1-4719	"	"	"
" 12	" "	31226 R. Templeton, Front 3 St., Belleville.	45 E. Louison, Miss	1-4707	"	"	"

DISTRICT OF TORONTO—H. J. DAGER, INSPECTOR.

May 15	Olive Oil.....	31000 J. H. Stanley, Port 3 Bata- Colborne.	75 Balton, Sayre & Co., Hamilton.	Pure L. v. O. I., Guar- anteed genuine Olive Oil. Imported by Cross & Blackwell, London, Eng.	1-4700	Green..	No order..	Genuine.
" 16	" "	31000 J. T. Festing, St. Cath-3 stones.	60 "	Huile d'Olive superfine Clarified.	1-4807	"	"	"
" 13	" "	31011 Taylor & Sons, Dun-3 ville.	40 Geo. Watt & Son, Brantford.	Labeled "Per-Luxco Oil Guaranteed genuine Olive Oil.	1-4708	"	"	"

BULLETIN No. 159—OLIVE OIL.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost	Name and Address of Manufacturer or Furnisher as given by the Vendor.	Inspector's Report.	Results of ANALYSIS.				Remarks and opinion of the Chief Analyst.
							Quantity.	Unit.	Specific Gravity	Color test.	
DISTRICT OF TORONTO—Continued											
1908.											
" 15	"	35102	S. H. Griffith, Welland	1 pt.	40	Gorman Eckert, London.	Labelled Sublime Lucas Olive Oil.	P. c.	1.4700	"	"
" 15	"	35103	R. Greenwood, Port Colborne.	Port 3 Bots	38	J. T. Festing, St. Catharines.	Labelled Finest Cream Pure Lucas Olive Oil.	P. c.	1.4702	"	"
DISTRICT OF LONDON—T. KIDD, INSPECTOR.											
May 16	Olive Oil.	36910	Mathew Williams, Grocer, Salford.	3 Bots	75	Crosse & Blackwell, Vendor bought from E. Adams, Stratford.	Vendor bought from E. Adams, London.	P. c.	1.4700	"	"
" 20	"	36917	E. W. O'Flaherty, Grocer, Stratford.	3 "	90	Olive Grocers' Association, Canada Spice Co. Association, Canada.	Canada Spice Co. Association, London, Ont.	P. c.	1.4702	"	"
" 20	"	36919	Parmdale Trading Co., Stratford.	3 "	20	Not Known.	Nat. Drug Co., Hamilton, Ont.	P. c.	1.4700	"	"
" 20	"	36921	Walsh Bros., Stratford	3 "	75			P. c.	1.4704	"	"
June 30	"	36933	S. A. Hodge, Mitchell	3 "	50			P. c.	1.4704	"	"
DISTRICT OF WINDSOR—J. TALBOT, INSPECTOR.											
May 15	Olive Oil.	34542	J. McRobie, Petrolia	10 oz.	40	Nat. Drug Co., London	Not Labelled.	P. c.	1.4708	"	"
" 15	"	34544	W. H. Dale, Petrolia	9 "	30	Drug Trading Co., Toronto.	To-De Nice Brand.	P. c.	1.4705	"	"
" 19	"	34554	C. E. Niamyth, Stratford.	12 "	45	Warrick Fries, Grasse	Not Labelled.	P. c.	1.4704	"	"
June 10	"	34563	R. H. Walton, Woodstock.	12 "	50	Nat. Drug Co., Toronto.	do	P. c.	1.4702	"	"

DISTRICT OF MANITOBA—A. C. LARIVIERE, INSPECTOR.

May 19	Olive Oil.....	33128	Wright & Co., grocers, Minnedosa.	1 pt.	25	Imported by Crosse & Blackwell, London, Eng.	Pure Lucca Oil. ....	1·4706	....	Green. ....	No color. ....	Genuine.
" 19	" .....	33124	Key & Armitage, Minnedosa.	10 oz.	15	E. Morette, Nice.	Huile de Olive Vierge. ....	1·4738	100	Brown. ....	Red. ....	Adulterated.
" 21	" .....	33125	Poyntz & Co., drug. 3 bots. 75	75	Larman Bros. Co., Ltd., Cream Salad Oil. Ly- man brand.	Huile de Olive. ....	1·4700	....	Green. ....	No color. ....	Genuine.	
" 21	" .....	33126	Brown's Drug Store, 1 pt.	35	Frederick Fiores & Cie, Grasse.	Huile de Olive. Super- fine.	1·4700	....	" ....	" ....	"	
" 22	" .....	33127	Winnipeg & Co., drug. 3 bots. 75	75	Hippolyte René, Mar- sailles, France.	Huile de Olive. Double- ment clarifier.	1·4705	....	" ....	" ....	"	
" 20	" .....	33148	S. J. McDermott.....	18 oz.	90	Holbrook & Co. ....	Huile de Olive. ....	1·4698	....	" ....	" ....	"
" 22	" .....	33149	St. John's Pharmacy, 10 "	25	Not given.....	Sold as ordinary olive oil.	1·4740	112	Brown	Red. ....	Adulterated.	

DISTRICT OF CALGARY—R. W. FLETCHER, INSPECTOR.

June 22	Olive Oil.....	28030	Campbell, Wilson & J. bots. 60	60	Holbrook & Co., Nice.	.....	1·4701	....	Green. ....	No color. ....	Genuine.
" 22	" .....	28031	L. T. Mewburn & Co., 3 "	35	Crosse & Blackwell, London.	.....	1·4698	....	" ....	" ....	"
" 22	" .....	28032	Bole Drug Co., Calgary 3 "	45	Unknown .....	.....	1·4696	....	" ....	" ....	"
" 22	" .....	28033	G. F. & J. Galt, Ltd., 3 "	30	F. F. Dally & Co., Ltd., Hamilton.	.....	1·4730	....	Brown. ....	Red. ....	Adulterated.
" 22	" .....	28034	Georgeason & Co., Ltd., 3 "	1·25	Reiss & Brady, Montreal.	.....	1·4702	....	Green. ....	No color. ....	Genuine.

DISTRICT OF VANCOUVER—J. F. POWER, INSPECTOR.

May 12	Olive Oil.....	34200	T. S. Wallace, Vancouver.	3 bots. 90	Seville Packing Co., New York.	Absolutely pure and un- adulterated. Bottled in Nice, France, from sound olives.	1·4700	....	Green. ....	No color. ....	Genuine.
" 14	" .....	34201	J. A. Dickie, Vancouver.	3 "	Schröder & Schriper, France.	.....	1·4702	....	" ....	" ....	"
" 14	" .....	34202	J. A. Dickie, Vancouver.	3 "	Crosse & Blackwell, London, Eng.	Guaranteed genuine.	1·4700	....	" ....	" ....	"
" 14	" .....	34203	E. H. McMillan, Vancouver.	3 "	G. F. Sutton, London.	Sold as olive oil.	1·4697	....	" ....	" ....	"
" 14	" .....	34204	H. A. Eddett Co., Ltd., Vancouver.	3 "	Holbrook & Co., France.	Guaranteed pure.	1·4704	....	" ....	" ....	"

## BULLETIN No. 169—OLIVE OIL.

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.	Name and Address of Manufacturer or Furnisher as given by the Vendor.	Inspector's Report.	Results of Analysis.			Remarks and opinion of the Chief Analyst.
							Quantity.	Cent's	Refraction Index of 15° B.C. number.	Nitrate acid color test.
DISTRICT OF VICTORIA—D. O. SULLIVAN, INSPECTOR.										
1906.										
May 28	Olive Oil...	34875	W. R. Hall, Victoria, 1 pt..	30	H. J. Henry & Co., Pittsburgh, Pa.	.....	1.4700	.....	Green.	No color.
June 17	"	34890	Windsor Grocery Co., 1 pt..	90	American Olive Co., Am. Olive Co., Los Angeles, Cal.	Pure olive oil.	1.4700	.....	"	"
" 17	"	34891	Victoria, B.C.	50	Crosse & Blackwell, London, Eng.	Blackwell.	1.4700	.....	"	"
" 17	"	34894	Windsor Grocery Co., 1 pt..	65	W. C. Polson & Co., Kingston, Ont.	Pure olive oil.	1.4700	.....	"	"
" 17	"	34897	Saunders Grocery Co., 1 pt..	65	Meyers & Lange, New York.	.....	1.4700	.....	"	"
			Ltd., Victoria, B.C.							